

Work Order ID 62546

Page 1

Monday, October 04, 2010 10:56:02 AM

Item ID: D205-770-011

Accept



Setup Start



Revision ID:

Stop



Item Name: Replacement Engine Mount

Start Date: 10/4/2010 Start Qty: 1.00



Cust Item ID:

Required Date: 10/20/2010 Req'd Qty: 1.00



Customer:

Reference:

Approvals:

Process Plan:

PH

Date:

10-10-04

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr

Revision Nbr

IIN D205-770

Rev C

MDL-D205-770

E

100

0.00



DC

DOCUMENT CONTROL

Memo

0.00

Document Control

Photocopy bluefile and create labels per PPP D205-770-011 CHG003

*Sub 467**Off Car BG 10-10-22*

110

0.00



Packaging

Pick Kit

Memo

0.00

Packaging

Hand Car 10-10-22

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Item ID: D205-770-011

Accept



Setup Start



Revision ID:

Stop



Item Name: Replacement Engine Mount

Start Date: 10/4/2010 Start Qty: 1.00



Cust Item ID:

Required Date: 10/20/2010 Req'd Qty: 1.00



Customer:

Reference:

Run Start



Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

120

QC4- 100% Inspect kits for completeness

0.00



QC

Memo

0.00

*Silvestro**HL*

Quality Control

130

Packaging

0.00



Packaging

Memo

0.00

Identify and pack for shipping as per PPP D205-770-011 CHG003

Location: *Q2 E*

PPP Rev: _____

10/4/10 (1)

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

*11/4/11**MF**11-04-11*

Picklist Print

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Work Order ID: 62546

Parent Item: D205-770-011

Parent Item Name: Replacement Engine Mount



Start Date: 10/4/2010

Required Date: 10/20/2010

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:A new issue ECN1165p 08-03-31 DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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D3684-043		Manufactured	No			110	Each	0.0000	1	1			
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MOUNT ASSEMBLY

D3684-045		Manufactured	No			110	Each	0.0000	1	1			
-----------	--	--------------	----	--	--	-----	------	--------	---	---	--	--	--



LEG ASSEMBLY

D3692-1		Manufactured	No			110	Each	305.0000	4	4			
---------	--	--------------	----	--	--	-----	------	----------	---	---	--	--	--



SPACER

Location

Loc Qty

Loc Code

ST082

305

51467

305

110

Each

62.0000

1AN3C12A



Bolts

Location

Loc Qty

Loc Code

ST351

62

112314

8

114761

11

115392

23

115594

20

57967

4

110594

Picklist Print

Monday, October 04, 2010 10:56:06 AM

Work Order ID: 62546



Parent Item: D205-770-011



Parent Item Name: Replacement Engine Mount

Start Date: 10/4/2010

Required Date: 10/20/2010

Start Qty: 1.00

Required Qty: 1.00

MS21043-3

Purchased

No

110

Each

2,599.000



2

10/14/25 (1)

Nut

Location

Loc Qty

Loc Code

FG

76

103691

76

ST301

2523

111383

46

112314

2477

D3685-041

Manufactured

No

110

Each

0.0000



1

m112314
B6Z828

11/4/25

BIPOD MOUNT ASSEMBLY

D3686-041

Manufactured

No

110

Each

0.0000



1

62829

11/4/25

MONOPOD ASSEMBLY

4. WEIGHT AND BALANCE

The following is the net weight increase associated with the D205-770-011 Kit.

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D205-770-011	14.6 lb	-3.5 in	-51.1 in-lb	107.8 in	1574 in-lb
Replacement Engine Mount Kit	6.62 kg	-0.09 m	-0.6 m-kG	2.74 m	18.1 m-kG

5. PARTS LIST

Qty -011	Part Number	Description
X	D205-770-011	REPLACEMENT ENGINE MOUNT KIT
1	D3684-041	TRIPOD MOUNT ASSEMBLY
1	*D3684-043	MOUNT ASSEMBLY
8	**D3692-1	SPACER
4	**AN3C-12A	BOLT
4	**MS21043-3	NUT
1	**D3687-1	MOUNT
1	**D3684-047	FWD LEG ASSEMBLY
1	***D3688-1	STUD
1	***D3689-1	SLEEVE
1	***D3691-1	STUD
4	***D3692-1	SPACER
1	***D3693-1	ROD END BEARING
2	***AN3C-12A	BOLT
2	***MS21043-3	NUT
1	***NAS509-12C	NUT
1	***NAS509L-12C	NUT
1	**D3684-049	AFT LEG ASSEMBLY
1	***D3688-3	STUD
1	***D3689-1	SLEEVE
1	***D3691-1	STUD
4	***D3692-1	SPACER
1	***D3693-1	ROD END BEARING
2	***AN3C-12A	BOLT
2	***MS21043-3	NUT
1	***NAS509-12C	NUT
1	***NAS509L-12C	NUT
1	*D3684-045	INBOARD LEG ASSEMBLY
1	**D3688-5	STUD
1	**D3689-1	SLEEVE
1	**D3691-1	STUD
4	**D3692-1	SPACER
1	**D3693-1	ROD END BEARING
2	**AN3C-12A	BOLT
2	**MS21043-3	NUT
1	**NAS509-12C	NUT
1	**NAS509L-12C	NUT
4	*D3692-1	SPACER
2	*AN3C-12A	BOLT
2	*MS21043-3	NUT

continued next page...

REFERENCE ONLY

DART AEROSPACE LTD.

IIN-D205-770

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continued from previous page...

Qty	Part Number	Description
1	D3685-041	BIPOD MOUNT ASSEMBLY
1	*D3687-3	MOUNT
1	*D3684-047	FWD LEG ASSEMBLY
1	**D3688-1	STUD
1	**D3689-1	SLEEVE
1	**D3691-1	STUD
4	**D3692-1	SPACER
1	**D3693-1	ROD END BEARING
2	**AN3C-12A	BOLT
2	**MS21043-3	NUT
1	**NAS509-12C	NUT
1	**NAS509L-12C	NUT
1	*D3684-049	AFT LEG ASSEMBLY
1	**D3688-3	STUD
1	**D3689-1	SLEEVE
1	**D3691-1	STUD
4	**D3692-1	SPACER
1	**D3693-1	ROD END BEARING
2	**AN3C-12A	BOLT
2	**MS21043-3	NUT
1	**NAS509-12C	NUT
1	**NAS509L-12C	NUT
8	*D3692-1	SPACER
4	*AN3C-12A	BOLT
4	*MS21043-3	NUT
1	D3686-041	MONOPOD ASSEMBLY
1	*D3688-7	STUD
1	*D3689-1	SLEEVE
1	*D3691-1	STUD
4	*D3692-1	SPACER
4	*D3692-3	SPACER
1	*D3693-1	ROD END BEARING
1	*D3693-3	ROD END BEARING
2	*AN3C-10A	BOLT
2	*AN3C-12A	BOLT
4	*MS21043-3	NUT
1	*NAS509-12C	NUT
1	*NAS509L-12C	NUT

(NOTE: PARTS IN BOLD TYPE CONSTITUTE PICK LIST FOR D205-770-011 KIT)

* PART IS INCLUDED WITH ASSEMBLY ABOVE

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Revision: **C**
Date: 10.05.20